APT Rec'd PCT/PTO 05 APR

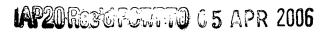
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

RANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER DP-310801

	CONCERNING A SUBMISSION UNDER 35 U.S.C. 371						
PC7	ATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 6 OCTOBER 2003						
TITLE OF	TITLE OF INVENTION Injection Nozzle						
APPLICA	bert Malcolm; Limmer Andrew; Norman, Mark; McLoone, Michael						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗓	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. 🔀 has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. K is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. K	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Aave not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. K	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 to 20 below concern document(s) or information included:						
11. 🔨	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16. 🔼	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						



PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known see 37 EFR 5) INTERNATIONAL APPLICATION NO. PCT/6B04/004245					ATTORNEY'S DOCKET NUMBER DP-3/080 1			
20. Other items or information:								
The foll	owing fees have b	CALCULATIONS	PTO USE ONLY					
21. 🗷 Basi	21. K Basic national fee (37 CFR 1.492(a))				\$ 300.00			
22. ব Exan	nination fee (37 Cl	\$ 300.00 \$ 200.00						
by IPEA/	nion prepared by IS US indicates all cl							
23. Search fee (37 CFR 1.492(b))								
IPEA/US	indicates all claim	is satisfy provision	al preliminary examination rens of PCT Article 33(1)-(4)	\$0	. 400.00			
Internation	onal Searching Au	thority	ne international application to	\$100	\$ 400.00			
International Sea	rch Report prepar	ed by an ISA othe the US by the IB	r than the US and provided t	to the Office or \$400				
Additional fo	TOTAL OF 21, 22		d in paper over 100 sheets (e	voluding	900.00			
□ sequence	e listing in complia	nce with 37 CFR	1.821(c) or (e) or computer p	program listing in an				
electronic The fee is	c medium) (37 CF s \$250 for each ad	R 1.492(J)). ditional 50 sheets	of paper or fraction thereof.					
Total Sheets	Extra Sheets		Number of each additional 50 or fraction Fundamental thereof (round up to a whole number)					
20 - 100 =	/50 =			× \$250	s -O -	I		
	80.00 for furnishing commencement of	\$						
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	4		
Total claims		1/2 -20=		x \$ 50	\$ -0 -			
Independent clair		- 3 =		× \$200	\$ -0 -			
MULTIPLE DEPE	ENDENT CLAIM(S	\$ 360.00						
☐ Applicant cla	ims small entity st	\$ 360.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 1/6								
	f \$130.00 for furnis ate (37 CFR 1.492	\$ 1,260 \$						
oldiniod phonty d	4.0 (07 01 1(1.402	s 1,260.	(P)					
	the enclosed assi cover sheet (37 0	\$						
TOTAL FEES ENCLOSED = \$								
					Amount to be refunded:	\$		
					Amount to be charged	\$ 1260.00		

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any a Account No. 50-083/. A duplicate copy of this sheet. Fees are to be charged to a credit card. WARNING: Info 	formation on this form may become public. Credit card Information should not					
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: David P. Wood Legal Staff Delphi Technologies, Inc. MIC: 480-410-202 P.O. Box 5052 Troy, MI 48007-5052	SIGNATURE David P. Wood NAME 45, 932 REGISTRATION NUMBER					

I hereby certify that this document is being Deposited with the United States Postal Service as Express Mail Post Office to Addressee addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date of Deposit: 4-5-06

Express Mailing Label No: EV843 433306 US

Signature: Manne M. Ruit

Name: Suzanne M. Brit